

Title (en)  
IMPROVED METHOD FOR DEPILATION BY PHOTOTHERMOLYSIS WITH MELANIN

Title (de)  
VERBESSERTES VERFAHREN ZUR DEPILATION DURCH PHOTOTHERMOLYSE MIT MELANIN

Title (fr)  
PROCÉDÉ AMÉLIORÉ D'ÉPILATION PAR PHOTOTHERMOLYSE AVEC DE LA MÉLANINE

Publication  
**EP 2995272 A4 20161102 (EN)**

Application  
**EP 13883985 A 20130507**

Priority  
ES 2013070088 W 20130507

Abstract (en)  
[origin: EP2995272A1] Improved melanin-enhanced photothermolysis hair removal method, which includes the application of liposome-encapsulated melanin solutions as a chromophore onto the skin and the use of mechanical devices having microneedles to favor absorption thereof by the hair follicles.

IPC 8 full level  
**A61B 18/20** (2006.01); **A61M 37/00** (2006.01); **A61N 5/06** (2006.01)

CPC (source: EP US)  
**A61B 18/203** (2013.01 - EP US); **A61K 8/72** (2013.01 - EP US); **A61N 5/062** (2013.01 - EP US); **A61Q 9/04** (2013.01 - EP US);  
**A61B 2018/00476** (2013.01 - EP US); **A61K 2800/81** (2013.01 - EP US); **A61K 2800/91** (2013.01 - EP US)

Citation (search report)  
• [A] WO 2009073017 A1 20090611 - JONES DENNIS R [US], et al  
• [A] EP 2286760 A1 20110223 - PANGAEA LAB LTD [GB]  
• [A] WO 9738638 A1 19971023 - MEHL THOMAS L SR [US], et al  
• [A] US 2009118698 A1 20090507 - LIEBL HORST [FR]  
• [AD] EP 1764129 A1 20070321 - LIEBL HORST [FR]  
• See references of WO 2014181002A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2995272 A1 20160316**; **EP 2995272 A4 20161102**; **EP 2995272 B1 20171018**; ES 2650737 T3 20180122; PL 2995272 T3 20180330;  
PT 2995272 T 20180102; US 2016135889 A1 20160519; WO 2014181002 A1 20141113

DOCDB simple family (application)  
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